

MSD/PIC/94/59

29 July 1959

Copy 5 of 5

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MEMORANDUM FOR: NSA, [REDACTED]

ATTN

:

SUBJECT

:

NSA Request of 29 July 1959

The following information is in answer to your request, 29 July 1959, for locations of SAM sites in the Ural Mountains area, JP 23-59:

TYPE	STATUS OF CONSTRUCTION	COORDINATES	LOCATION
A	Early	58-28N/59-43E	10.5 nm SSW of NIZHNAYA TURA 1/
A	Poss.Complete	58-48N/59-46E	10 nm NNW of NIZHNAYA TURA 1/
A	Operational	58-40N/60-08E	10 nm ENE of NIZHNAYA TURA 1/
B	Early	58-38N/59-29E	10.5 nm W of NIZHNAYA TURA 1/
B	Poss.Complete	57-27N/60-00E	13 nm NE of VERKHNE NEYVINSKIY 2/
B	Late	57-21N/59-55E	8 nm NW of VERKHNE NEYVINSKIY 2/
B	Early	57-16N/59-48E	10 nm W of VERKHNE NEYVINSKIY 2/
B	Mid	54-53N/61-35E	16 nm SSE of CHELYABINSK 3/
A	Early	56-17N/60-54E	11 nm ENE of U/I INSTALLATION 4/
A	Early	56-15N/60-20E	9 nm WNW of U/I INSTALLATION 4/
B	Mid	56-44N/60-57E	15 nm SE of SVERDLOVSK 2/
B	Mid	57-02N/60-54E	14 nm NE of SVERDLOVSK 2/
A	Late	54-53N/58-47E	13 nm ENE of UST'KATAV 6/
A	Late	54-50N/58-07E	11 nm WNW of UST'KATAV 6/
A	Operational	53-36N/59-06E	14 nm ENE of MAGNITOGORSK 7/
A	Operational	53-15N/58-59E	10 nm SSW of MAGNITOGORSK 7/
A	Early	58-06N/59-46E	11 nm NNW of NIZHENIY TAGIL 8/
A	Early	57-50N/59-45E	13 nm SW of NIZHENIY TAGIL 8/

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Distribution:

Orig. & 1 - Addressee

1 - PIC/CCS

1 - MSD Project Folder JP 23-59, Chief, Military-Scientific Division, PIC

1 - MSD Chrono

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OSI/ED

MSD/90/59
14 July 1959

ATTN : [REDACTED]

Chief, Military-Scientific Division, PIC

HTA/ST/R-10/59

PIC/TISD Memorandum Dated 31 March 1959

1. The enclosed memorandum, containing specifications of the BAR LOCK radar, is forwarded in partial answer to your requirement requesting mensural data on certain Soviet radars.

2. The analyst who performed the technical study considers that the results can be in error plus or minus 20%, but that no further refinements of the figures are possible with the material at hand.

3. This office has on order from the Air Force original [REDACTED] negatives providing coverage of the TOKEN, STRIKE OUT, ETC MESH, and BAR LOCK radar sets. When the order has been filled, this office will analyze the negatives to determine: (a) whether the TOKEN and the BAR LOCK vans are of the same size, as was assumed in the attached enclosure, and (b) whether these measurements agree with the van dimensions provided in the enclosure. If, in either instance, the enclosure is determined to be in error, the specifications of BAR LOCK will be recomputed on the basis of the additional information.

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Distribution:

Orig. & 1 - Addressee

1 - CCS/PIC

1 - MSD Project R 10-59 P 50-59

1 - MSD Chrono [REDACTED]

1- [REDACTED]

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Enclosure:

Memorandum (addressee only)

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